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Sheet 1 of 1

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| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 117974 | | APPLICATION NO. New U.S. Patent Application 10/727, 115 | |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | | APPLICANT Noriyoshi SAKABE | | | |
| | | | | FILING DATE December 5, 2003 | | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--|-----------------|------|------|-------|--------------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--|-----------------|------|---------|-------|--------------|
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | |
|--|---|---|
| | 1 | Noriyoshi SAKABE., "X-ray diffraction data collection system for modern protein crystallography with a Weissenberg camera and a imaging plate using synchrotron radiation", Nuclear Instruments and Methods in Physics Research A303 (1991), Pgs. 448-463 |
| | 2 | K. SAKABE et al., "Large-Format Imaging Plate and Weissenberg Camera for Accurate Protein Crystallographic Data Collection Using Synchrotron Radiation", J. Synchrotron Rad. (1997), Pgs. 136-146 |
| | 3 | Noriyoshi SAKABE et al., "Automatic Weissenberg data collection system for time-resolved protein crystallography", Nuclear Instruments and Methods in Physics Research A 467-468 (2001), Pgs. 1367-1371 |
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|----------|-------------------------|
| EXAMINER | DATE CONSIDERED 1/19/06 |
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Date: December 5, 2003

Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
117974APPLICATION NO.
10/727,715

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Noriyoshi SAKABEFILING DATE
December 5, 2003

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
|---------------------|---|-----------------|------------|-----------------|-------|--------------|
| <i>R</i> | 1 | 4,771,174 | 09/13/1988 | TORII | | |
| <i>R</i> | 2 | 4,933,558 | 06/12/1990 | CARTER et al. | | |
| <i>R</i> | 3 | 5,038,037 | 08/06/1991 | SAOTOME | | |
| <i>R</i> | 4 | 3,350,560 | 10/31/1967 | PRICKETT et al. | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS |
|----------|---|-----------------|------------|---------|-------|--------------|
| <i>R</i> | 4 | EP 0 125 800 A1 | 11/21/1984 | Europe | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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